



SEQUENCE LISTING

<110> Simonsen, J. Neil

<120> Cryptosporidium Parvum Antigens, Antibodies Thereto and Diagnostic and Therapeutic Compositions Thereof

<130> SASK-008/01US

<140> 09/881,556

<141> 2001-06-14

<150> US 60/212,083

<151> 2000-06-15

<160> 6

<170> PatentIn version 3.1

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<211> 1380

<212> DNA

<213> Cryptosporidium parvum

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Lys Asn Thr Asn Thr Ser Asn Thr Asn His Lys Asp Ser Gly Leu Asn
35 40 45

Asp Lys Ile Phe Glu Met Ile Thr Asp Glu Phe Lys Lys Leu Thr Phe
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Ser Leu Ser Lys Glu Leu Asn Asp Ser Val Ser Ser Ala Ile Ser Lys
65 70 75 80

Tyr Leu Glu Pro Ile Glu Arg Asp Ile His Leu Leu Ser Arg Ile Cys
85 90 95

Gln Glu Ser Arg Ser Leu Leu Ile Ile Met Leu Ile Ser Met Lys Phe
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Ile Leu Lys Asn Ile Ser Thr Lys Phe Glu Ile Lys Phe Glu Leu Gly
35 40 45

Leu Ile Asn Gly Ser Trp Leu Gly Gly Asp Ile Phe Ile Leu Asp Arg
50 55 60

Lys His Ala Leu Glu Ala Val Ser Tyr Ser Ile Ala Cys Val Phe Tyr
65 70 75 80

Thr Lys Thr Cys Phe Glu Lys Asn Glu Ala His Cys Leu Lys Pro Phe
85 90 95

Asn Arg Ala Glu Asn Lys Met Thr Phe Gly Ser Glu Lys Asp Leu Ala
100 105 110

Thr Thr Leu Gln Ser Ser Asn Ser Glu Tyr Tyr Leu Phe Leu Thr Trp
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Asn Asn Cys Ile Leu Gly Tyr Ile Pro Ile Asn Thr Asn Lys Ile Asn
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145 150 155 160

Tyr Trp Ser Ile Ile Asp Gly Phe Ser Ser Ser Leu Ile Lys His Ala
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